

Basinwide Summary: August 1, 2001
 (Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for July 2001					Water Year to Date Precipitation through July 2001				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SNAKE above Jackson Lake												
GRASSY LAKE	SNOTEL	7265	2.1	1.5	140%	0.4	27%	36.1	48.4	75%	42.4	88%
LEWIS LAKE DIVIDE	SNOTEL	7850	1.1	1.5	73%	0.4	27%	31	47.1	66%	39.7	84%
SNAKE RIVER STATION	SNOTEL	6920	1.1	1.2	92%	0.8	67%	22.4	31.6	71%	29.4	93%
THUMB DIVIDE	SNOTEL	7980	1	0.9	111%	0.9	100%	17.6	27.1	65%	24.5	90%
TWO OCEAN PLATEAU	SNOTEL	9240	0.6	1.8	33%	1.2	67%	27.9	39.4	71%	34.3	87%
Basin Index					86%		54%			70%		88%
# of sites					5		5			5		5
PACIFIC CREEK												
BASE CAMP	SNOTEL	7030	1.1	1.3	85%	0.3	23%	20.8	29.1	71%	26.8	92%
TWO OCEAN PLATEAU	SNOTEL	9240	0.6	1.8	33%	1.2	67%	27.9	39.4	71%	34.3	87%
Basin Index					55%		48%			71%		89%
# of sites					2		2			2		2
BUFFALO FORK												
TOGWOTEE PASS	SNOTEL	9580	1.6	1.7	94%	0.7	41%	24.9	35.1	71%	32.2	92%
YOUNTS PEAK	SNOTEL	8350	0.9	2	45%	1.1	55%	17.9	25.2	71%	23.1	92%
Basin Index					68%		49%			71%		92%
# of sites					2		2			2		2
GROS VENTRE RIVER												
GROS VENTRE SUMMIT	SNOTEL	8750	0.8	1.4	57%	0.6	43%	13.6	20.4	67%	15.3	75%
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%
TOGWOTEE PASS	SNOTEL	9580	1.6	1.7	94%	0.7	41%	24.9	35.1	71%	32.2	92%
Basin Index					86%		50%			69%		83%
# of sites					3		3			3		3
HOBACK RIVER												
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%
EAST RIM DIVIDE	SNOTEL	7930	0.6	0.8	75%	0.3	38%	12	17.4	69%	15.1	87%
GRANITE CREEK	SNOTEL	6770	0.7	0.9	78%	0.4	44%	20.2	26.9	75%	22.7	84%
Basin Index					116%		29%			74%		85%
# of sites					3		3			3		3
GREYS RIVER												
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%
COTTONWOOD CREEK	SNOTEL	7670	0.6	1.3	46%	0.2	15%	25.2	35.3	71%	29.7	84%
SPRING CREEK DIVIDE	SNOTEL	9000	0.2	1.3	15%	0.6	46%	22.3	32.5	69%	27.7	85%
TRIPLE PEAK	SNOTEL	8500	1.5	1.3	115%	0.5	38%	25.8	35	74%	31.2	89%
WILLOW CREEK	SNOTEL	8380	0.6	1.8	33%	0.5	28%	35.2	47.4	74%	38.4	81%
Basin Index					73%		28%			73%		84%
# of sites					5		5			5		5
SALT RIVER												
COTTONWOOD CREEK	SNOTEL	7670	0.6	1.3	46%	0.2	15%	25.2	35.3	71%	29.7	84%
SALT RIVER SUMMIT	SNOTEL	7760	0.6	1.2	50%	1	83%	16.6	23.8	70%	19.6	82%
WILLOW CREEK	SNOTEL	8380	0.6	1.8	33%	0.5	28%	35.2	47.4	74%	38.4	81%
Basin Index					42%		40%			72%		82%
# of sites					3		3			3		3
SNAKE RIVER BASIN												
AFTON	COOP	6210	1.61	1.43	113%	0.54	38%	9.25	15.45	60%	10.28	67%
ALTA 1 NW	COOP	6430	1.42	1.7	84%	1.17	69%	16.12	22.34	72%	17.49	78%
BASE CAMP	SNOTEL	7030	1.1	1.3	85%	0.3	23%	20.8	29.1	71%	26.8	92%
BEDFORD 3 SE	COOP	6430	0.98	1.18	83%	0.5	42%	14.95	18.57	81%	16.14	87%
BLACK BEAR	SNOTEL	8170	1.5	1.6	94%	0.9	56%	34.3	51.2	67%	45.4	89%
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%
BONDURANT	COOP	6620	0.94	1.25	75%	0.7	56%	9.7	16.15	60%	13.97	87%
COTTONWOOD CREEK	SNOTEL	7670	0.6	1.3	46%	0.2	15%	25.2	35.3	71%	29.7	84%
DARWIN RANCH	COOP	8160	0.65	1.48	44%	0.78	53%	6.01	12.98	46%	7.41	57%
EAST RIM DIVIDE	SNOTEL	7930	0.6	0.8	75%	0.3	38%	12	17.4	69%	15.1	87%
GRAND TARGHEE	SNOTEL	9260		0.6					43.9			
GRANITE CREEK	SNOTEL	6770	0.7	0.9	78%	0.4	44%	20.2	26.9	75%	22.7	84%
GRASSY LAKE	SNOTEL	7265	2.1	1.5	140%	0.4	27%	36.1	48.4	75%	42.4	88%
GROS VENTRE SUMMIT	SNOTEL	8750	0.8	1.4	57%	0.6	43%	13.6	20.4	67%	15.3	75%
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%
JACKSON	COOP	6230		1.26		0.98	78%		13.93		9.46	68%
LEWIS LAKE DIVIDE	SNOTEL	7850	1.1	1.5	73%	0.4	27%	31	47.1	66%	39.7	84%
LOOMIS PARK	SNOTEL	8240	1.2	1.3	92%	0.3	23%	17.4	24.5	71%	22.8	93%
MOOSE	COOP	6470	0.57	1.29	44%	0.36	28%	13.94	19.07	73%	14.77	77%
MORAN 5 WNW	COOP	6790	0.39	1.24	31%	0.42	34%	14.34	22.01	65%	19.71	90%
PHILLIPS BENCH	SNOTEL	8200	0.8	1.3	62%	0.2	15%	25.5	38	67%	28.5	75%
SALT RIVER SUMMIT	SNOTEL	7760	0.6	1.2	50%	1	83%	16.6	23.8	70%	19.6	82%

SNAKE RIVER	COOP	6880	1.24	1.62	77%	0.67	41%	20.15	26.82	75%	27.7	103%
SNAKE RIVER STATION	SNOTEL	6920	1.1	1.2	92%	0.8	67%	22.4	31.6	71%	29.4	93%
SPRING CREEK DIVIDE	SNOTEL	9000	0.2	1.3	15%	0.6	46%	22.3	32.5	69%	27.7	85%
THUMB DIVIDE	SNOTEL	7980	1	0.9	111%	0.9	100%	17.6	27.1	65%	24.5	90%
TOGWOTEE PASS	SNOTEL	9580	1.6	1.7	94%	0.7	41%	24.9	35.1	71%	32.2	92%
TWO OCEAN PLATEAU	SNOTEL	9240	0.6	1.8	33%	1.2	67%	27.9	39.4	71%	34.3	87%
WILLOW CREEK	SNOTEL	8380	0.6	1.8	33%	0.5	28%	35.2	47.4	74%	38.4	81%
YOUNTS PEAK	SNOTEL	8350	0.9	2	45%	1.1	55%	17.9	25.2	71%	23.1	92%

Basin Index					74%			44%		70%		85%
# of sites					28			28		28		28

MADISON-GALLATIN RIVER BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK BEAR CANYON	SNOTEL	8170	1.5	1.6	94%	0.9	56%	34.3	51.2	67%	45.4	89%	
MADISON PLATEAU	SNOTEL	7870	1.5	1.4	107%	0.7	50%	20.7	24.9	83%	23.8	96%	
OLD FAITHFUL	SNOTEL	7750	2.4	1.3	185%	0.8	62%	27.1	37.3	73%	32.8	88%	
WEST YELLOWSTONE	COOP	7360	1.09	1.55	70%	0.4	26%	15.14	22.45	67%	17.36	77%	
WHISKEY CREEK	SNOTEL	6700	1.2	1.2	100%	0.7	58%	15.1	21.8	69%	17.9	82%	
	SNOTEL	6800	2	1.4	143%	0.7	50%	22.9	30	76%	25.4	85%	

Basin Index					115%			50%		72%		87%
# of sites					6			6		6		6

YELLOWSTONE RIVER in WY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANYON	SNOTEL	7870	1.5	1.4	107%	0.7	50%	20.7	24.9	83%	23.8	96%	
FISHER CREEK	SNOTEL	9100	3.9	2.6	150%	0.8	31%	40.1	47	85%	41.9	89%	
NORTHEAST ENTRANCE	SNOTEL	7350	2.9	2.1	138%	1	48%	18.8	21.6	87%	21.1	98%	
PARKER PEAK	SNOTEL	9400	1.6	1.7	94%	0.6	35%	24.5	28.6	86%	26.7	93%	
SYLVAN LAKE	SNOTEL	8420	1.4	1.8	78%	1.8	100%	27.7	34.5	80%	33.9	98%	
THUMB DIVIDE	SNOTEL	7980	1	0.9	111%	0.9	100%	17.6	27.1	65%	24.5	90%	
TWO OCEAN PLATEAU	SNOTEL	9240	0.6	1.8	33%	1.2	67%	27.9	39.4	71%	34.3	87%	
YOUNTS PEAK	SNOTEL	8350	0.9	2	45%	1.1	55%	17.9	25.2	71%	23.1	92%	

Basin Index					97%			57%		79%		92%
# of sites					8			8		8		8

CLARKS FORK in WY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	2	1.8	111%	0.8	44%	22.6	29.8	76%	29.6	99%	
BURNT MTN	SNOTEL	5880	1.5	1.7	88%			18.7	26.1	72%			
COLE CREEK	SNOTEL	7850	1.2	2.2	55%	1.6	73%	18.8	26.9	70%	23.1	86%	
EVENING STAR	SNOTEL	9200	1.9	2.1	90%	0.8	38%	29.6	40.7	73%	36.8	90%	
FISHER CREEK	SNOTEL	9100	3.9	2.6	150%	0.8	31%	40.1	47	85%	41.9	89%	
PARKER PEAK	SNOTEL	9400	1.6	1.7	94%	0.6	35%	24.5	28.6	86%	26.7	93%	
WHITE MILL	SNOTEL	8700	2.5	2.3	109%	1.2	52%	28.2	36.4	77%	33.3	91%	
WOLVERINE	SNOTEL	7650	1	1.7	59%	0.9	53%	14.7	20.4	72%	20.5	100%	

Basin Index					98%			47%		78%		92%
# of sites					7			7		7		7

YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEARTOOTH LAKE	SNOTEL	9360	2	1.8	111%	0.8	44%	22.6	29.8	76%	29.6	99%	
BURNT MTN	SNOTEL	5880	1.5	1.7	88%			18.7	26.1	72%			
CANYON	SNOTEL	7870	1.5	1.4	107%	0.7	50%	20.7	24.9	83%	23.8	96%	
CLARK 3 NE	COOP	4090	0.79	0.86	92%	0.85	99%	4.83	5.78	84%	6.04	104%	
COLE CREEK	SNOTEL	7850	1.2	2.2	55%	1.6	73%	18.8	26.9	70%	23.1	86%	
EVENING STAR	SNOTEL	9200	1.9	2.1	90%	0.8	38%	29.6	40.7	73%	36.8	90%	
FISHER CREEK	SNOTEL	9100	3.9	2.6	150%	0.8	31%	40.1	47	85%	41.9	89%	
LAKE YELLOWSTONE	COOP	7770		1.62		0	0%		17.84		18.37	103%	
NORTHEAST ENTRANCE	SNOTEL	7350	2.9	2.1	138%	1	48%	18.8	21.6	87%	21.1	98%	
PARKER PEAK	SNOTEL	9400	1.6	1.7	94%	0.6	35%	24.5	28.6	86%	26.7	93%	
SYLVAN LAKE	SNOTEL	8420	1.4	1.8	78%	1.8	100%	27.7	34.5	80%	33.9	98%	
THUMB DIVIDE	SNOTEL	7980	1	0.9	111%	0.9	100%	17.6	27.1	65%	24.5	90%	
TOWER FALLS	COOP	6270	1.74	1.64	106%	0.2	12%	10.32	13.76	75%	11.91	87%	
TWO OCEAN PLATEAU	SNOTEL	9240	0.6	1.8	33%	1.2	67%	27.9	39.4	71%	34.3	87%	
WHITE MILL	SNOTEL	8700	2.5	2.3	109%	1.2	52%	28.2	36.4	77%	33.3	91%	
WOLVERINE	SNOTEL	7650	1	1.7	59%	0.9	53%	14.7	20.4	72%	20.5	100%	
YELLOWSTONE PARK	COOP	6230	0.92	1.46	63%	0.41	28%	14.15	12.21	116%	10.31	84%	
YOUNTS PEAK	SNOTEL	8350	0.9	2	45%	1.1	55%	17.9	25.2	71%	23.1	92%	

Basin Index					91%			52%		78%		92%
# of sites					16			16		16		16

WIND above Dubois		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	1.3	1.5	87%	0.9	60%	16.1	24.8	65%	20.6	83%	
LITTLE WARM	SNOTEL	9370	0.9	1.7	53%	0.8	47%	14.7	22.3	66%	19.6	88%	
TOGWOTEE PASS	SNOTEL	9580	1.6	1.7	94%	0.7	41%	24.9	35.1	71%	32.2	92%	

Basin Index					78%			49%		68%		88%
# of sites					3			3		3		3

LITTLE WIND		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
HOBBS PARK	SNOTEL	10100	1	1.5	67%	0.7	47%	12.8	24.5	52%	18.6	76%	
ST. LAWRENCE ALT	SNOTEL	8620	0.9	1.2	75%	0.2	17%	8.6	17.8	48%	12.1	68%	

Basin Index					70%			33%		51%		73%
# of sites					2			2		2		2

POPO AGIE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
DEER PARK	SNOTEL	9700	0.6	1.1	55%	0.9	82%	19.4	31.1	62%	26.5	85%	
HOBBS PARK	SNOTEL	10100	1	1.5	67%	0.7	47%	12.8	24.5	52%	18.6	76%	
SOUTH PASS	SNOTEL	9040	0.7	0.9	78%	0.9	100%	15.5	26.6	58%	22.8	86%	
TOWNSEND CREEK	SNOTEL	8700	0.6	1.2	50%	0.4	33%	11.2	21.5	52%	17.8	83%	
Basin Index					62%		62%			57%		83%	
# of sites					4		4			4		4	
WIND RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BURROUGHS CREEK	SNOTEL	8750	1.3	1.5	87%	0.9	60%	16.1	24.8	65%	20.6	83%	
CASTLE CREEK	SNOTEL	8400											
COLD SPRINGS	SNOTEL	9630	1.9	1.3	146%	0.3	23%	11.1	18.8	59%	13.4	71%	
DEER PARK	SNOTEL	9700	0.6	1.1	55%	0.9	82%	19.4	31.1	62%	26.5	85%	
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%	
HOBBS PARK	SNOTEL	10100	1	1.5	67%	0.7	47%	12.8	24.5	52%	18.6	76%	
LITTLE WARM	SNOTEL	9370	0.9	1.7	53%	0.8	47%	14.7	22.3	66%	19.6	88%	
SOUTH PASS	SNOTEL	9040	0.7	0.9	78%	0.9	100%	15.5	26.6	58%	22.8	86%	
ST. LAWRENCE ALT	SNOTEL	8620	0.9	1.2	75%	0.2	17%	8.6	17.8	48%	12.1	68%	
TOGWOTEE PASS	SNOTEL	9580	1.6	1.7	94%	0.7	41%	24.9	35.1	71%	32.2	92%	
TOWNSEND CREEK	SNOTEL	8700	0.6	1.2	50%	0.4	33%	11.2	21.5	52%	17.8	83%	
BOYSEN DAM	COOP	4640	1.01	0.77	131%			5.41	7.49	72%			
BURRIS	COOP	6120	1.65	0.9	183%	0.14	16%	4.14	6.9	60%	3.79	55%	
Basin Index					88%		48%			61%		81%	
# of sites					11		11			11		11	
NOWOOD RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	2	1.7	118%	0.4	24%	12.7	17.9	71%	13.8	77%	
GRAVE SPRINGS	SNOTEL	8550	1.3	1.7	76%	1.1	65%	12.6	20.1	63%	16	80%	
MIDDLE POWDER	SNOTEL	7760	0.4	1.6	25%	0.7	44%	11.6	21.6	54%	18.8	87%	
POWDER RIVER PASS	SNOTEL	9480	0.8	1.7	47%	0.2	12%	14.6	23.5	62%	20	85%	
Basin Index					67%		36%			62%		83%	
# of sites					4		4			4		4	
GREYBULL RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KIRWIN	SNOTEL	9550	2.1	2.5	84%	0.6	24%	15	22.1	68%	20.1	91%	
MARQUETTE	SNOTEL	8760											
TIMBER CREEK	SNOTEL	7950	1.1	1.7	65%	0.6	35%	10.3	17.8	58%	12.1	68%	
Basin Index					76%		29%			63%		81%	
# of sites					2		2			2		2	
SHELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	0.4	1.7	24%	0.2	12%	22.6	28.5	79%	29.9	105%	
BONE SPRINGS DIV	SNOTEL	9350	0.8	1.9	42%	0.2	11%	19.3	27.3	71%	25.9	95%	
SHELL CREEK	SNOTEL	9580	1.2	1.8	67%	0.2	11%	16.4	24.8	66%	22.5	91%	
Basin Index					44%		11%			72%		97%	
# of sites					3		3			3		3	
BIGHORN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BALD MTN.	SNOTEL	9380	0.4	1.7	24%	0.2	12%	22.6	28.5	79%	29.9	105%	
BASIN	COOP	3840	0.07	0.49	14%	0.21	43%	4.41	5.75	77%	2.68	47%	
BEAR TRAP MEADOW	SNOTEL	8200	2	1.7	118%	0.4	24%	12.7	17.9	71%	13.8	77%	
BLACK MOUNTAIN	COOP	5640	0.42	1.07	39%	0.57	53%	6.27	12.31	51%	10.13	82%	
BONE SPRINGS DIV	SNOTEL	9350	0.8	1.9	42%	0.2	11%	19.3	27.3	71%	25.9	95%	
BOYSEN DAM	COOP	4640	1.01	0.77	131%			5.41	7.49	72%			
EMBLEM	COOP	4450	0.32	0.76	42%	0.49	64%	4.62	6.14	75%	5.71	93%	
GRAVE SPRINGS	SNOTEL	8550	1.3	1.7	76%	1.1	65%	12.6	20.1	63%	16	80%	
GREYBULL 1 S	COOP	3790	0.27	0.54	50%	0.42	78%	5.49	5.74	96%	4.69	82%	
KIRWIN	SNOTEL	9550	2.1	2.5	84%	0.6	24%	15	22.1	68%	20.1	91%	
MARQUETTE	SNOTEL	8760											
MIDDLE POWDER	SNOTEL	7760	0.4	1.6	25%	0.7	44%	11.6	21.6	54%	18.8	87%	
OWL CREEK	SNOTEL	8975	1.3	1.6	81%	0.5	31%	7.7	14.5	53%	9.3	64%	
POWDER RIVER PASS	SNOTEL	9480	0.8	1.7	47%	0.2	12%	14.6	23.5	62%	20	85%	
SHELL	COOP	4280	0.14	0.82	17%	0.24	29%	4.7	8.89	53%	5.97	67%	
SHELL CREEK	SNOTEL	9580	1.2	1.8	67%	0.2	11%	16.4	24.8	66%	22.5	91%	
SUNSHINE 2 ENE	COOP	6440	0.42	1.53	27%	0.26	17%	8.02	11.13	72%	6.34	57%	
TEN SLEEP 4 NE	COOP	4800	1.06	1.01	105%	0.15	15%	5.5	11.08	50%	7	63%	
THERMOPOLIS	COOP	4310	1.6	0.88	182%	0.44	50%	7.14	9.9	72%	7.24	73%	
TIMBER CREEK	SNOTEL	7950	1.1	1.7	65%	0.6	35%	10.3	17.8	58%	12.1	68%	
WORLAND FAA AP	COOP	4170	0.49	0.71	69%	0.08	11%	3.99	6.29	63%	4.41	70%	
Basin Index					63%		29%			65%		82%	
# of sites					19		19			19		19	
SHOSHONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACKWATER	SNOTEL	9780	1.1	1.8	61%	1.5	83%	22.6	32.1	70%	28	87%	
BUFFALO BILL DAM	COOP	5160	0.32	0.8	40%	0.83	104%	7.19	8.91	81%	7.52	84%	
CODY	COOP	5050	0.16	1.11	14%	0.64	58%	7.83	8.59	91%	8.55	100%	
DEAVER	COOP	4100	0	0.69	0%	0.77	112%	2.63	4.47	59%	4.5	101%	
EVENING STAR	SNOTEL	9200	1.9	2.1	90%	0.8	38%	29.6	40.7	73%	36.8	90%	

LOVELL	COOP	3840	0	0.68	0%	0.41	60%	4.17	5.3	79%	3.99	75%
MARQUETTE	SNOTEL	8760										
POWELL FIELD STN	COOP	4370		0.87		1.07	123%		5.63		6.28	112%
SYLVAN LAKE	SNOTEL	8420	1.4	1.8	78%	1.8	100%	27.7	34.5	80%	33.9	98%
SYLVAN ROAD	SNOTEL	7120	1.8	1.3	138%	1.3	100%	21.6	25.2	86%	25	99%
YOUNTS PEAK	SNOTEL	8350	0.9	2	45%	1.1	55%	17.9	25.2	71%	23.1	92%
Basin Index					62%		75%			76%		93%
# of sites					9		9			9		9

UPPER POWDER RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	2	1.7	118%	0.4	24%	12.7	17.9	71%	13.8	77%	
GRAVE SPRINGS	SNOTEL	8550	1.3	1.7	76%	1.1	65%	12.6	20.1	63%	16	80%	
MIDDLE POWDER	SNOTEL	7760	0.4	1.6	25%	0.7	44%	11.6	21.6	54%	18.8	87%	
POWDER RIVER PASS	SNOTEL	9480	0.8	1.7	47%	0.2	12%	14.6	23.5	62%	20	85%	
Basin Index					67%		36%			62%		83%	
# of sites					4		4			4		4	

CLEAR CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CLOUD PEAK RESERVOIR	SNOTEL	9860	1.7	2.2	77%	0.9	41%	18.8	26.5	71%	25.5	96%	
HANSEN SAWMILL	SNOTEL	8360	2.5	2	125%	0.6	30%	13.6	18.8	72%	15.5	82%	
SOLDIER PARK	SNOTEL	8720											
Basin Index					100%		36%			72%		91%	
# of sites					2		2			2		2	

CRAZY WOMAN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
POWDER RIVER PASS	SNOTEL	9480	0.8	1.7	47%	0.2	12%	14.6	23.5	62%	20	85%	
Basin Index					47%		12%			62%		85%	
# of sites					1		1			1		1	

POWDER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR TRAP MEADOW	SNOTEL	8200	2	1.7	118%	0.4	24%	12.7	17.9	71%	13.8	77%	
BILLY CREEK	COOP	4970	1.78	1.6	111%	0.55	34%	8.1	10.49	77%	7.77	74%	
CLEARMONT 5 SW	COOP	4060	1.92	1.59	121%	0.45	28%	9.53	11.14	86%	9.31	84%	
CLOUD PEAK RESERVOIR	SNOTEL	9860	1.7	2.2	77%	0.9	41%	18.8	26.5	71%	25.5	96%	
GRAVE SPRINGS	SNOTEL	8550	1.3	1.7	76%	1.1	65%	12.6	20.1	63%	16	80%	
HANSEN SAWMILL	SNOTEL	8360	2.5	2	125%	0.6	30%	13.6	18.8	72%	15.5	82%	
KAYCEE	COOP	4660	1.27	1.42	89%	0.52	37%	7.21	10.39	69%	10	96%	
MIDDLE POWDER	SNOTEL	7760	0.4	1.6	25%	0.7	44%	11.6	21.6	54%	18.8	87%	
MIDWEST	COOP	4820	1.82	1.31	139%			8.61	10.82	80%			
POWDER RIVER PASS	SNOTEL	9480	0.8	1.7	47%	0.2	12%	14.6	23.5	62%	20	85%	
SOLDIER PARK	SNOTEL	8720											
Basin Index					88%		35%			68%		85%	
# of sites					9		9			9		9	

GOOSE CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	0.7	1	70%	0.5	50%	13.3	21.3	62%	18.6	87%	
DOME LAKE	SNOTEL	8880	0.1	1.7	6%	0.9	53%	15.5	24.7	63%	25.2	102%	
LITTLE GOOSE	SNOTEL	8870											
Basin Index					30%		52%			63%		95%	
# of sites					2		2			2		2	

TONGUE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG GOOSE	SNOTEL	7990	0.7	1	70%	0.5	50%	13.3	21.3	62%	18.6	87%	
BIG HORN	COOP	4040		1.4					13.35				
BONE SPRINGS DIV	SNOTEL	9350	0.8	1.9	42%	0.2	11%	19.3	27.3	71%	25.9	95%	
BURGESS JUNCTION	SNOTEL	7880	0.4	1.8	22%	1.2	67%	14.1	22.4	63%	23.8	106%	
BURGESS JUNCTION	COOP	8040	0.35	1.68	21%	1.49	89%	11.51	17.32	66%	23.1	133%	
DAYTON	COOP	4060	0.78	1.41	55%	0.8	57%	9.36	14.71	64%	16.11	110%	
DOME LAKE	SNOTEL	8880	0.1	1.7	6%	0.9	53%	15.5	24.7	63%	25.2	102%	
LEITER 9 N	COOP	4200	3.4	1.76	193%	0.44	25%	11.2	13	86%	9.09	70%	
LITTLE GOOSE	SNOTEL	8870											
SHERIDAN FIELD STN	COOP	3750	0.49	1.17	42%	0.53	45%	6.32	11.12	57%	10.95	98%	
SHERIDAN WSO AP	COOP	3960	0.97	1.18	82%	0.72	61%	8.86	12.01	74%	12.52	104%	
STORY	COOP	5080	0.64	1.92	33%	1.09	57%	16.57	23.74	70%	23.84	100%	
SUCKER CREEK	SNOTEL	8880	1	1.8	56%	0.9	50%	16.7	26.4	63%	26.1	99%	
TIE CREEK	SNOTEL	6870	1	1.3	77%	1.2	92%	13.5	23.1	58%	23.5	102%	
Basin Index					57%		54%			66%		101%	
# of sites					12		12			12		12	

BELLE FOURCHE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COLE CANYON	SNOTEL	5910	2.5	1.9	132%	1.2	63%	22.3	21.8	102%	23.9	110%	
DEVILS TOWER 2	COOP	3860		2.09		0.64	31%		14.91		11.42	77%	
DILLINGER	COOP	4310	1.79	1.7	105%	0.97	57%	10.19	12.48	82%	10.15	81%	
GILLETTE 9 ESE	COOP	4640	2.06	1.8	114%	0.54	30%	17.02	14.29	119%	11.27	79%	
HULETT	COOP	3760	3.77	2.04	185%	1.47	72%	19.13	14.86	129%	11.68	79%	
SUNDANCE	COOP	4750	4.79	2.18	220%	1.78	82%	20.41	16.21	126%	13.56	84%	
Basin Index					155%		62%			112%		89%	
# of sites					5		5			5		5	

CHEYENNE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BLIND PARK	SNOTEL	6890	3.9	2.5	156%	2.3	92%	21.8	24.2	90%	21.2	88%
NEWCASTLE	COOP	4410	3.29	2.28	144%	2.2	96%	12.51	13.46	93%	11.98	89%
NORTH RAPID CREEK	SNOTEL	6130	4.6	3.4	135%	1.9	56%	20.3	23	88%	20.6	90%
UPTON	COOP	4260	1.98	1.98	100%	1.46	74%	16.65	12.52	133%	9.49	76%
Basin Index					136%		77%			97%		86%
# of sites					4		4			4		4
N PLATTE above Northgate												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ARAPAHO RIDGE	SNOTEL	10960		1.8				33.3				
COLUMBINE	SNOTEL	9160	0.6	1.7	35%	0.7	41%	29.6	34.7	85%	34.1	98%
JOE WRIGHT	SNOTEL	10120	1.7	2.3	74%	1.2	52%	29.8	39	76%	38	97%
NEVER SUMMER	SNOTEL	10280										
RAWAH	SNOTEL	9020		1.5				23.2				
ROACH	SNOTEL	9700	1.5	1.7	88%	0.6	35%	23.5	29.6	79%	26.9	91%
TOWER	SNOTEL	10500	1.4	1.7	82%	0.5	29%	44.2	53.6	82%	52.2	97%
WILLOW CREEK PASS	SNOTEL	9540	1	1.7	59%	0.7	41%	20	22.3	90%	22.4	100%
ZIRKEL	SNOTEL	9340		1.4				38.3				
Basin Index					68%		41%			82%		97%
# of sites					5		5			5		5
ENCAMPMENT RIVER												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
BLACKHALL MTN	SNOTEL	9820										
OLD BATTLE	SNOTEL	10000	1.4	1.6	88%	1.2	75%	37.2	47.4	78%	39.7	84%
WEBBER SPRINGS	SNOTEL	9250	1	1.6	62%	0.3	19%	28.3	36.6	77%	29.1	80%
WHISKEY PARK	SNOTEL	8950	1.5	1.4	107%	0.9	64%	29.7	38.2	78%	34.6	91%
Basin Index					85%		52%			78%		85%
# of sites					3		3			3		3
BRUSH CREEK												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
MED BOW	SNOTEL	10500										
NORTH FRENCH CREEK	SNOTEL	10130	1.2	1.9	63%	1.1	58%	30.5	39.4	77%	34.9	89%
SOUTH BRUSH CREEK	SNOTEL	8440	0.7	1.3	54%	0.8	62%	16.2	24.2	67%	19.2	79%
Basin Index					59%		59%			73%		85%
# of sites					2		2			2		2
MEDICINE BOW & ROCK CREEKS												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
MED BOW	SNOTEL	10500										
SAND LAKE	SNOTEL	10050	2.5	1.6	156%	1	62%	34	37.4	91%	31.7	85%
Basin Index					156%		62%			91%		85%
# of sites					1		1			1		1
UPPER NORTH PLATTE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
ARAPAHO RIDGE	SNOTEL	10960		1.8				33.3				
BLACKHALL MTN	SNOTEL	9820										
COLUMBINE	SNOTEL	9160	0.6	1.7	35%	0.7	41%	29.6	34.7	85%	34.1	98%
DIVIDE PEAK	SNOTEL	8880	0.3	1.3	23%	0.7	54%	26.8	30.3	88%	23.9	79%
ELK MOUNTAIN	COOP	7270	1.77	0.87	203%	0.51	59%	9.36	10.24	91%	7.75	76%
JOE WRIGHT	SNOTEL	10120	1.7	2.3	74%	1.2	52%	29.8	39	76%	38	97%
MED BOW	SNOTEL	10500										
MEDICINE BOW	COOP	6570	0.95	1.02	93%	0.51	50%	7.12	9.1	78%	8.28	91%
NEVER SUMMER	SNOTEL	10280										
NORTH FRENCH CREEK	SNOTEL	10130	1.2	1.9	63%	1.1	58%	30.5	39.4	77%	34.9	89%
OLD BATTLE	SNOTEL	10000	1.4	1.6	88%	1.2	75%	37.2	47.4	78%	39.7	84%
RAWAH	SNOTEL	9020		1.5				23.2				
RAWLINS FAA AIRPORT	COOP	6740	0.54	0.84	64%	0.17	20%	4.13	7.52	55%	7.17	95%
ROACH	SNOTEL	9700	1.5	1.7	88%	0.6	35%	23.5	29.6	79%	26.9	91%
SAGE CREEK BASIN	SNOTEL	7850		0.6				20				
SAND LAKE	SNOTEL	10050	2.5	1.6	156%	1	62%	34	37.4	91%	31.7	85%
SARATOGA 4 N	COOP	6800										
SEMINOE DAM	COOP	6840		0.97		0.48	49%	11.99			4.98	42%
SOUTH BRUSH CREEK	SNOTEL	8440	0.7	1.3	54%	0.8	62%	16.2	24.2	67%	19.2	79%
TOWER	SNOTEL	10500	1.4	1.7	82%	0.5	29%	44.2	53.6	82%	52.2	97%
WEBBER SPRINGS	SNOTEL	9250	1	1.6	62%	0.3	19%	28.3	36.6	77%	29.1	80%
WHISKEY PARK	SNOTEL	8950	1.5	1.4	107%	0.9	64%	29.7	38.2	78%	34.6	91%
WILLOW CREEK PASS	SNOTEL	9540	1	1.7	59%	0.7	41%	20	22.3	90%	22.4	100%
ZIRKEL	SNOTEL	9340		1.4				38.3				
Basin Index					80%		48%			81%		89%
# of sites					15		15			15		15
SWEETWATER RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
DEER PARK	SNOTEL	9700	0.6	1.1	55%	0.9	82%	19.4	31.1	62%	26.5	85%
JEFFREY CITY	COOP	6340	0.66	0.89	74%	1.01	113%	5.92	8.66	68%	6.48	75%
LARSEN CREEK	SNOTEL	9000										
PATHFINDER DAM	COOP	5930		1.05				9.25				
SOUTH PASS	SNOTEL	9040	0.7	0.9	78%	0.9	100%	15.5	26.6	58%	22.8	86%
Basin Index					68%		97%			62%		84%

of sites 3 3 3 3

DEER & LaPRELE CREEKS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LAPRELE CREEK	SNOTEL	8375	1.6	1.4	114%	0.2	14%	17.4	21.3	82%	21.1	99%	
RENO HILL	SNOTEL	8400	4.3	1.4	307%	0.4	29%	24.6	26.1	94%	24.4	93%	

Basin Index
of sites 211% 21% 89% 96%
2 2 2 2

LOWER NORTH PLATTE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATES CREEK 2	COOP	6010	1.97	1.09	181%	0.22	20%	8.73	11.15	78%	10.86	97%	
CASPER MTN.	SNOTEL	7900	3.7	1.1	336%	0.2	18%	20.1	25.2	80%	20	79%	
CASPER WSO AP	COOP	5340	1.19	1.41	84%	0.22	16%	4.9	10.59	46%	8.3	78%	
LAPRELE CREEK	SNOTEL	8375	1.6	1.4	114%	0.2	14%	17.4	21.3	82%	21.1	99%	
OLD FORT LARAMIE	COOP	4250	2.7	1.87	144%	1.57	84%	11.94	11.93	100%	10.08	84%	
PATHFINDER DAM	COOP	5930		1.05					9.25				
RENO HILL	SNOTEL	8400	4.3	1.4	307%	0.4	29%	24.6	26.1	94%	24.4	93%	
WINDY PEAK	SNOTEL	7900	1.4	1.7	82%	0.6	35%	17.5	20.1	87%	22	109%	

Basin Index
of sites 169% 34% 83% 92%
7 7 7 7

LARAMIE RIVER abv Laramie		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CROW CREEK	SNOTEL	8330		2.7					22				
DEADMAN HILL	SNOTEL	10220	1.8	1.8	100%	0.6	33%	21.6	27.6	78%	24.2	88%	
RAWAH	SNOTEL	9020		1.5					23.2				
ROACH	SNOTEL	9700	1.5	1.7	88%	0.6	35%	23.5	29.6	79%	26.9	91%	

Basin Index
of sites 94% 34% 79% 89%
2 2 2 2

LITTLE LARAMIE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BROOKLYN LAKE	SNOTEL	10240	2	1.9	105%	0.9	47%	27.9	32.3	86%	26.8	83%	
CINNABAR PARK	SNOTEL	9574		1.3					34.2				

Basin Index
of sites 105% 47% 86% 83%
1 1 1 1

LARAMIE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BROOKLYN LAKE	SNOTEL	10240	2	1.9	105%	0.9	47%	27.9	32.3	86%	26.8	83%	
CHUGWATER	COOP	5300	3.11	1.82	171%	0.5	27%	15.51	13.44	115%	11.63	87%	
CINNABAR PARK	SNOTEL	9574		1.3					34.2				
CROW CREEK	SNOTEL	8330		2.7					22				
DEADMAN HILL	SNOTEL	10220	1.8	1.8	100%	0.6	33%	21.6	27.6	78%	24.2	88%	
LARAMIE FAA AIRPORT	COOP	7270	0.95	1.43	66%	1	70%	5.33	8.58	62%	8.27	96%	
OLD FORT LARAMIE	COOP	4250	2.7	1.87	144%	1.57	84%	11.94	11.93	100%	10.08	84%	
RAWAH	SNOTEL	9020		1.5					23.2				
ROACH	SNOTEL	9700	1.5	1.7	88%	0.6	35%	23.5	29.6	79%	26.9	91%	
SYBILLE RESEARCH UNIT	COOP	6100	1.49	1.61	93%	0.15	9%	10.61	13.31	80%	11.22	84%	
WHEATLAND 4 N	COOP	4640	3.91	1.83	214%	0.69	38%	11.68	11.03	106%	7.98	72%	
WINDY PEAK	SNOTEL	7900	1.4	1.7	82%	0.6	35%	17.5	20.1	87%	22	109%	

Basin Index
of sites 120% 42% 87% 89%
9 9 9 9

NORTH PLATTE TOTAL RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ARAPAHO RIDGE	SNOTEL	10960		1.8					33.3				
BLACKHALL MTN	SNOTEL	9820											
BROOKLYN LAKE	SNOTEL	10240	2	1.9	105%	0.9	47%	27.9	32.3	86%	26.8	83%	
CASPER MTN.	SNOTEL	7900	3.7	1.1	336%	0.2	18%	20.1	25.2	80%	20	79%	
CINNABAR PARK	SNOTEL	9574		1.3					34.2				
COLUMBINE	SNOTEL	9160	0.6	1.7	35%	0.7	41%	29.6	34.7	85%	34.1	98%	
DEADMAN HILL	SNOTEL	10220	1.8	1.8	100%	0.6	33%	21.6	27.6	78%	24.2	88%	
DEER PARK	SNOTEL	9700	0.6	1.1	55%	0.9	82%	19.4	31.1	62%	26.5	85%	
DIVIDE PEAK	SNOTEL	8880	0.3	1.3	23%	0.7	54%	26.8	30.3	88%	23.9	79%	
JOE WRIGHT	SNOTEL	10120	1.7	2.3	74%	1.2	52%	29.8	39	76%	38	97%	
LAPRELE CREEK	SNOTEL	8375	1.6	1.4	114%	0.2	14%	17.4	21.3	82%	21.1	99%	
LARSEN CREEK	SNOTEL	9000											
MED BOW	SNOTEL	10500											
NEVER SUMMER	SNOTEL	10280											
NORTH FRENCH CREEK	SNOTEL	10130	1.2	1.9	63%	1.1	58%	30.5	39.4	77%	34.9	89%	
OLD BATTLE	SNOTEL	10000	1.4	1.6	88%	1.2	75%	37.2	47.4	78%	39.7	84%	
RAWAH	SNOTEL	9020		1.5					23.2				
RENO HILL	SNOTEL	8400	4.3	1.4	307%	0.4	29%	24.6	26.1	94%	24.4	93%	
ROACH	SNOTEL	9700	1.5	1.7	88%	0.6	35%	23.5	29.6	79%	26.9	91%	
SAGE CREEK BASIN	SNOTEL	7850		0.6					20				
SAND LAKE	SNOTEL	10050	2.5	1.6	156%	1	62%	34	37.4	91%	31.7	85%	
SOUTH BRUSH CREEK	SNOTEL	8440	0.7	1.3	54%	0.8	62%	16.2	24.2	67%	19.2	79%	
SOUTH PASS	SNOTEL	9040	0.7	0.9	78%	0.9	100%	15.5	26.6	58%	22.8	86%	
TOWER	SNOTEL	10500	1.4	1.7	82%	0.5	29%	44.2	53.6	82%	52.2	97%	
WEBBER SPRINGS	SNOTEL	9250	1	1.6	62%	0.3	19%	28.3	36.6	77%	29.1	80%	
WHISKEY PARK	SNOTEL	8950	1.5	1.4	107%	0.9	64%	29.7	38.2	78%	34.6	91%	
WILLOW CREEK PASS	SNOTEL	9540	1	1.7	59%	0.7	41%	20	22.3	90%	22.4	100%	
WINDY PEAK	SNOTEL	7900	1.4	1.7	82%	0.6	35%	17.5	20.1	87%	22	109%	

Basin Index
99% 46% 80% 89%

		# of sites			20			20			20			20
SOUTH PLATTE RIVER BASIN			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLACK MOUNTAIN	SNOTEL	8920												
BLACK MOUNTAIN	COOP	5640	0.42	1.07	39%	0.57	53%	6.27	12.31	51%	10.13	82%		
CHEYENNE WSFO AP	COOP	6120	3.31	2.19	151%	2.64	121%	12.53	12.51	100%	8.19	65%		
CROW CREEK	SNOTEL	8330		2.7					22					
DEADMAN HILL	SNOTEL	10220	1.8	1.8	100%	0.6	33%	21.6	27.6	78%	24.2	88%		
HECLA 1 E	COOP	6690	3.2	2.11	152%	0.28	13%	10.31	11.62	89%	5.15	44%		
HOURGLASS LAKE	SNOTEL	9380												
JOE WRIGHT	SNOTEL	10120	1.7	2.3	74%	1.2	52%	29.8	39	76%	38	97%		
WILLOW PARK	SNOTEL	10700	1	2.4	42%	0.8	33%	27.8	33.6	83%	30.6	91%		
Basin Index					96%		51%			79%		85%		
# of sites					6		6			6		6		
LITTLE SNAKE RIVER BASIN			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BAGGS	COOP	6240	0.18	1.05	17%	0.32	30%	2.88	8.42	34%	3.89	46%		
BATTLE MOUNTAIN	SNOTEL	7440	0.7	0.9	78%	0.5	56%	14.2	21.4	66%	17.7	83%		
DIVIDE PEAK	SNOTEL	8880	0.3	1.3	23%	0.7	54%	26.8	30.3	88%	23.9	79%		
ELK RIVER	SNOTEL	8700	1.3	1.5	87%	2	133%	24.2	28.7	84%	25.8	90%		
LITTLE SNAKE RIVER	SNOTEL	8915		0.8					39.3					
OLD BATTLE	SNOTEL	10000	1.4	1.6	88%	1.2	75%	37.2	47.4	78%	39.7	84%		
SAGE CREEK BASIN	SNOTEL	7850		0.6					20					
SANDSTONE RS	SNOTEL	8150	1	1.2	83%	1.8	150%	20.7	25.9	80%	24.6	95%		
WHISKEY PARK	SNOTEL	8950	1.5	1.4	107%	0.9	64%	29.7	38.2	78%	34.6	91%		
Basin Index					71%		83%			78%		85%		
# of sites					7		7			7		7		
GREEN above Warren Bridge			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
EAST RIM DIVIDE	SNOTEL	7930	0.6	0.8	75%	0.3	38%	12	17.4	69%	15.1	87%		
GROS VENTRE SUMMIT	SNOTEL	8750	0.8	1.4	57%	0.6	43%	13.6	20.4	67%	15.3	75%		
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%		
KENDALL R.S.	SNOTEL	7740	0.4	1	40%	1.1	110%	13	20.2	64%	18.6	92%		
LOOMIS PARK	SNOTEL	8240	1.2	1.3	92%	0.3	23%	17.4	24.5	71%	22.8	93%		
Basin Index					76%		55%			68%		85%		
# of sites					5		5			5		5		
UPPER GREEN - West Side			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%		
SNIDER BASIN	SNOTEL	8060	0.3	1	30%	0.3	30%	12.8	19.8	65%	14.7	74%		
SPRING CREEK DIVIDE	SNOTEL	9000	0.2	1.3	15%	0.6	46%	22.3	32.5	69%	27.7	85%		
TRIPLE PEAK	SNOTEL	8500	1.5	1.3	115%	0.5	38%	25.8	35	74%	31.2	89%		
Basin Index					86%		32%			71%		84%		
# of sites					4		4			4		4		
NEWFORK RIVER			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ELKHART PARK G.S.	SNOTEL	9400	1.1	1.2	92%	0.2	17%	17.2	21.1	82%	15.6	74%		
NEW FORK LAKE	SNOTEL	8340	0.8	1.1	73%	0.8	73%	12.1	17.5	69%	14.3	82%		
POCKET CREEK	SNOTEL	9360												
Basin Index					83%		43%			76%		77%		
# of sites					2		2			2		2		
BIG SANDY-EDEN VALLEY			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG SANDY OPENING	SNOTEL	9080	0.9	1.2	75%	0.6	50%	14.8	21.1	70%	15.7	74%		
LARSEN CREEK	SNOTEL	9000												
Basin Index					75%		50%			70%		74%		
# of sites					1		1			1		1		
UPPER GREEN RIVER BASIN			Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG SANDY OPENING	SNOTEL	9080	0.9	1.2	75%	0.6	50%	14.8	21.1	70%	15.7	74%		
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%		
BOULDER REARING STN	COOP	6940	0.68	0.83	82%	0.55	66%	4.6	7.62	60%	4.78	63%		
DANIEL FISH HATCHERY	COOP	7340	1.19	0.95	125%	0.93	98%	5.76	9.24	62%	7.49	81%		
EAST RIM DIVIDE	SNOTEL	7930	0.6	0.8	75%	0.3	38%	12	17.4	69%	15.1	87%		
ELKHART PARK G.S.	SNOTEL	9400	1.1	1.2	92%	0.2	17%	17.2	21.1	82%	15.6	74%		
FARSON	COOP	6590		0.92					7.41					
GROS VENTRE SUMMIT	SNOTEL	8750	0.8	1.4	57%	0.6	43%	13.6	20.4	67%	15.3	75%		
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%		
KENDALL R.S.	SNOTEL	7740	0.4	1	40%	1.1	110%	13	20.2	64%	18.6	92%		
LOOMIS PARK	SNOTEL	8240	1.2	1.3	92%	0.3	23%	17.4	24.5	71%	22.8	93%		
NEW FORK LAKE	SNOTEL	8340	0.8	1.1	73%	0.8	73%	12.1	17.5	69%	14.3	82%		
PINEDALE	COOP	7180	0.34	1.04	33%			6.1	9.09	67%				
POCKET CREEK	SNOTEL	9360												
SNIDER BASIN	SNOTEL	8060	0.3	1	30%	0.3	30%	12.8	19.8	65%	14.7	74%		
SPRING CREEK DIVIDE	SNOTEL	9000	0.2	1.3	15%	0.6	46%	22.3	32.5	69%	27.7	85%		
TRIPLE PEAK	SNOTEL	8500	1.5	1.3	115%	0.5	38%	25.8	35	74%	31.2	89%		
Basin Index					83%		49%			70%		82%		
# of sites					14		14			14		14		

GREEN above Fontenelle		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BIG SANDY OPENING	SNOTEL	9080	0.9	1.2	75%	0.6	50%	14.8	21.1	70%	15.7	74%	
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%	
EAST RIM DIVIDE	SNOTEL	7930	0.6	0.8	75%	0.3	38%	12	17.4	69%	15.1	87%	
ELKHART PARK G.S.	SNOTEL	9400	1.1	1.2	92%	0.2	17%	17.2	21.1	82%	15.6	74%	
GROS VENTRE SUMMIT	SNOTEL	8750	0.8	1.4	57%	0.6	43%	13.6	20.4	67%	15.3	75%	
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%	
KENDALL R.S.	SNOTEL	7740	0.4	1	40%	1.1	110%	13	20.2	64%	18.6	92%	
LOOMIS PARK	SNOTEL	8240	1.2	1.3	92%	0.3	23%	17.4	24.5	71%	22.8	93%	
NEW FORK LAKE	SNOTEL	8340	0.8	1.1	73%	0.8	73%	12.1	17.5	69%	14.3	82%	
POCKET CREEK	SNOTEL	9360											
SNIDER BASIN	SNOTEL	8060	0.3	1	30%	0.3	30%	12.8	19.8	65%	14.7	74%	
SPRING CREEK DIVIDE	SNOTEL	9000	0.2	1.3	15%	0.6	46%	22.3	32.5	69%	27.7	85%	
TRIPLE PEAK	SNOTEL	8500	1.5	1.3	115%	0.5	38%	25.8	35	74%	31.2	89%	
Basin Index					80%		45%			70%		83%	
# of sites					12		12			12		12	
HAMS FORK RIVER													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
HAMS FORK	SNOTEL	7840	0.1	0.9	11%	0.3	33%	10.7	17.7	60%	12.5	71%	
INDIAN CREEK	SNOTEL	9425	0.3	1.1	27%	0.6	55%	20	31	65%	24.3	78%	
KELLEY R.S.	SNOTEL	8180	0.3	1	30%	0.3	30%	16.2	25.5	64%	19.4	76%	
Basin Index				23%		40%			63%		76%		
# of sites				3		3			3		3		
BLACKS FORK													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BLACKS FORK JCT	SNOTEL	8870											
BUCK PASTURE	SNOTEL	9700											
EF BLACKS FORK GS	SNOTEL	9360											
HEWINTA	SNOTEL	9519	1.6	1.8	89%	0.6	33%	18.3	22.2	82%	16.9	76%	
STEEL CREEK PARK	SNOTEL	10200	1.8	2.1	86%	1.1	52%	20.5	25.9	79%	19.4	75%	
Basin Index				87%		44%			81%		75%		
# of sites				2		2			2		2		
HENRYS FORK													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
HICKERSON PARK	SNOTEL	9145	1.7	1.8	94%	1	56%	17.7	17.8	99%	13	73%	
HOLE-IN-ROCK	SNOTEL	9150	2.2	1.7	129%	1	59%	19.6	17.3	113%	11.6	67%	
SPIRIT LK	SNOTEL	10235											
Basin Index				111%		57%			106%		70%		
# of sites				2		2			2		2		
LOWER GREEN RIVER BASIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BITTER CREEK 4 NE	COOP	6720	0.87	0.6	145%	0	0%	1.73	5.46	32%	1.27	23%	
BLACKS FORK JCT	SNOTEL	8870											
BUCK PASTURE	SNOTEL	9700											
EF BLACKS FORK GS	SNOTEL	9360											
FONTENELLE	COOP	6480	0.42	0.69	61%	0.15	22%	4.64	5.83	80%	2.92	50%	
GREEN RIVER	COOP	6090		0.55					6.75				
HAMS FORK	SNOTEL	7840	0.1	0.9	11%	0.3	33%	10.7	17.7	60%	12.5	71%	
HEWINTA	SNOTEL	9519	1.6	1.8	89%	0.6	33%	18.3	22.2	82%	16.9	76%	
HICKERSON PARK	SNOTEL	9145	1.7	1.8	94%	1	56%	17.7	17.8	99%	13	73%	
HOLE-IN-ROCK	SNOTEL	9150	2.2	1.7	129%	1	59%	19.6	17.3	113%	11.6	67%	
INDIAN CREEK	SNOTEL	9425	0.3	1.1	27%	0.6	55%	20	31	65%	24.3	78%	
KELLEY R.S.	SNOTEL	8180	0.3	1	30%	0.3	30%	16.2	25.5	64%	19.4	76%	
KEMMERER WTR TRTMT	COOP	6930		0.69					8.34				
MOUNTAIN VIEW	COOP	6800	2.53	0.99	256%	0.06	6%	8.49	8.03	106%	5.23	65%	
ROCK SPRINGS FAA AP	COOP	6740	0.45	0.64	70%	0.04	6%	6.05	7.02	86%	4	57%	
SPIRIT LK	SNOTEL	10235											
STEEL CREEK PARK	SNOTEL	10200	1.8	2.1	86%	1.1	52%	20.5	25.9	79%	19.4	75%	
Basin Index				92%		39%			78%		71%		
# of sites				11		11			11		11		
GREEN above FLAMING GORGE													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
BIG SANDY OPENING	SNOTEL	9080	0.9	1.2	75%	0.6	50%	14.8	21.1	70%	15.7	74%	
BLACKS FORK JCT	SNOTEL	8870											
BLIND BULL SUM	SNOTEL	8650	2.3	1.4	164%	0.2	14%	21	27.7	76%	23.1	83%	
BUCK PASTURE	SNOTEL	9700											
EAST RIM DIVIDE	SNOTEL	7930	0.6	0.8	75%	0.3	38%	12	17.4	69%	15.1	87%	
EF BLACKS FORK GS	SNOTEL	9360											
ELKHART PARK G.S.	SNOTEL	9400	1.1	1.2	92%	0.2	17%	17.2	21.1	82%	15.6	74%	
GROS VENTRE SUMMIT	SNOTEL	8750	0.8	1.4	57%	0.6	43%	13.6	20.4	67%	15.3	75%	
GUNSIGHT PASS	SNOTEL	9820	1.4	1.3	108%	0.9	69%	14.7	22.1	67%	16.7	76%	
HAMS FORK	SNOTEL	7840	0.1	0.9	11%	0.3	33%	10.7	17.7	60%	12.5	71%	
HEWINTA	SNOTEL	9519	1.6	1.8	89%	0.6	33%	18.3	22.2	82%	16.9	76%	
HICKERSON PARK	SNOTEL	9145	1.7	1.8	94%	1	56%	17.7	17.8	99%	13	73%	
HOLE-IN-ROCK	SNOTEL	9150	2.2	1.7	129%	1	59%	19.6	17.3	113%	11.6	67%	
INDIAN CREEK	SNOTEL	9425	0.3	1.1	27%	0.6	55%	20	31	65%	24.3	78%	
KELLEY R.S.	SNOTEL	8180	0.3	1	30%	0.3	30%	16.2	25.5	64%	19.4	76%	
KENDALL R.S.	SNOTEL	7740	0.4	1	40%	1.1	110%	13	20.2	64%	18.6	92%	
LOOMIS PARK	SNOTEL	8240	1.2	1.3	92%	0.3	23%	17.4	24.5	71%	22.8	93%	

NEW FORK LAKE	SNOTEL	8340	0.8	1.1	73%	0.8	73%	12.1	17.5	69%	14.3	82%
POCKET CREEK	SNOTEL	9360										
SNIDER BASIN	SNOTEL	8060	0.3	1	30%	0.3	30%	12.8	19.8	65%	14.7	74%
SPIRIT LK	SNOTEL	10235										
SPRING CREEK DIVIDE	SNOTEL	9000	0.2	1.3	15%	0.6	46%	22.3	32.5	69%	27.7	85%
STEEL CREEK PARK	SNOTEL	10200	1.8	2.1	86%	1.1	52%	20.5	25.9	79%	19.4	75%
TRIPLE PEAK	SNOTEL	8500	1.5	1.3	115%	0.5	38%	25.8	35	74%	31.2	89%
Basin Index					79%		46%			73%		80%
# of sites					19		19			19		19

UPPER BEAR RIVER in Utah		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR RIVER RS	SNOTEL	8777											
BURTS MILLER RANCH	SNOTEL	8000											
CHALK CREEK #1	SNOTEL	8993	1.3	1.5	87%	0.4	27%	26.8	35.8	75%	28.2	79%	
HAYDEN FORK	SNOTEL	9212	1.3	1.6	81%	0.6	37%	22.9	30.2	76%	23.2	77%	
LILY LAKE	SNOTEL	9156	1.8	1.4	129%	0.4	29%	19.2	25.6	75%	18.9	74%	
Basin Index					98%		31%			75%		77%	
# of sites					3		3			3		3	

SMITHS & THOMAS FORKS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KELLEY R.S.	SNOTEL	8180	0.3	1	30%	0.3	30%	16.2	25.5	64%	19.4	76%	
SALT RIVER SUMMIT	SNOTEL	7760	0.6	1.2	50%	1	83%	16.6	23.8	70%	19.6	82%	
Basin Index					41%		59%			67%		79%	
# of sites					2		2			2		2	

UPPER BEAR RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BEAR RIVER RS	SNOTEL	8777											
BUG LAKE	SNOTEL	7950	1.2	0.9	133%	0.3	33%	18.6	26.8	69%	18	67%	
BURTS MILLER RANCH	SNOTEL	8000											
CHALK CREEK #1	SNOTEL	8993	1.3	1.5	87%	0.4	27%	26.8	35.8	75%	28.2	79%	
EVANSTON 1 E	COOP	6810	1.83	0.83	220%	0.5	60%	6.5	9.88	66%	6.55	66%	
FOSSIL BUTTE	COOP	6780		0.85					8.97				
HAYDEN FORK	SNOTEL	9212	1.3	1.6	81%	0.6	37%	22.9	30.2	76%	23.2	77%	
KELLEY R.S.	SNOTEL	8180	0.3	1	30%	0.3	30%	16.2	25.5	64%	19.4	76%	
LILY LAKE	SNOTEL	9156	1.8	1.4	129%	0.4	29%	19.2	25.6	75%	18.9	74%	
MONTE CRISTO	SNOTEL	8960	1.4	1.2	117%	1.2	100%	27.3	35.8	76%	25.9	72%	
SALT RIVER SUMMIT	SNOTEL	7760	0.6	1.2	50%	1	83%	16.6	23.8	70%	19.6	82%	
Basin Index					101%		49%			72%		75%	
# of sites					8		8			8		8	